

AMENDED  
APPLICATION FOR PERMIT

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... NOV 19 1959

Returned to applicant for correction.....

Corrected application filed..... DEC 14 1959

Map filed..... NOV 14 1959

The applicant..... R. J. Arbuthnot  
of..... Wellington....., County of..... Lyon.....  
State of..... Nevada....., hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated: (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is..... Underground.....  
Name of stream, lake or other source.....

2. The amount of water applied for is..... 5.00..... second-feet.  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet..... acre-feet.

3. The water to be used for..... Irrigation.....  
Irrigation, power, mining, manufacturing, domestic, or other use.....

4. If use is for:

(a) Irrigation (state number of acres to be irrigated)..... 615.....

(b) Stockwater (state number and kinds of animals to be watered).....

(c) Other use (describe fully under "No. 11. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: in the NW $\frac{1}{4}$  NE $\frac{1}{4}$  Sec. 20,

T. 10 N., R. 24 E., M.D.B.&M., from which the northeast corner of

Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated:  
section 20, bears N. 80° 34' E., 1854.92 feet.

6. Place of use..... W $\frac{1}{2}$  SW $\frac{1}{4}$  Sec. 16; E $\frac{1}{2}$ , E $\frac{1}{2}$  NW $\frac{1}{4}$ , NE $\frac{1}{4}$  SW $\frac{1}{4}$ , and portions of  
Describe by legal subdivision, if on unsurveyed land it should be so stated.

W $\frac{1}{2}$  NW $\frac{1}{4}$ , NW $\frac{1}{4}$  SW $\frac{1}{4}$  & SE $\frac{1}{4}$  SW $\frac{1}{4}$ , section 17; and portions of NW $\frac{1}{4}$  NE $\frac{1}{4}$  and  
NE $\frac{1}{4}$  NW $\frac{1}{4}$  section 20; T. 10 N., R. 24 E., M.D.B.&M.

7. Use will begin about Jan. 1..... and end about Dec. 31....., of each year.  
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled well, 16" diameter casing, 446 feet deep, with pump to ditches.

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works.....\$8,000
10. Estimated time required to construct works.....1 year
11. Remarks.....This water will supplement decreed water from Desert Creek

Compared...HS/LB.....HS/KB.....Applicant...R. J. Arbuthnot

By...s/ Walter G. Reid

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 5.0 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept, and a method provided, either air line or opening, for measuring depth to water. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 5.0 cubic feet per second or a yearly duty of 4.0 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before.....November 18, 1960

Proof of commencement of work shall be filed before.....December 18, 1960

Work must be prosecuted with reasonable diligence and be completed on or before.....November 18, 1961

Proof of completion of work shall be filed before.....December 18, 1961

Application of water to beneficial use shall be made on or before.....November 18, 1964

Proof of the application of water to beneficial use shall be filed on or before.....December 18, 1964

Map in support of proof of beneficial use shall be filed on or before.....December 18, 1964

Commencement of work filed AUG 1 1960

Completion of work filed AUG 1 1960

Proof of beneficial use filed ALA 16 1964

Cultural map filed DEC 16 1964

Certificate No. 5844 Issued JUL 29 1965

Recorded JUL 25 1965 Bk. X Page 260

WITNESS MY HAND AND SEAL this 18th day of May, 1960.

Edmund A. Muth  
State Engineer.